

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 8, 2004

10/653508

**CLAIMS AS FILED - PART I**

|                                                           | (Column 1)   | (Column 2)   |
|-----------------------------------------------------------|--------------|--------------|
| TOTAL CLAIMS                                              |              |              |
| FOR                                                       | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS                                   | minus 20 =   |              |
| INDEPENDENT CLAIMS                                        | minus 3 =    |              |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> |              |              |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

3/2/05

|                                                                         | (Column 1) | (Column 2)                         | (Column 3)    |
|-------------------------------------------------------------------------|------------|------------------------------------|---------------|
| CLAIMS REMAINING AFTER AMENDMENT                                        |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total                                                                   | • 33       | Minus                              | • 33          |
| Independent                                                             | • 5        | Minus                              | • 5           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |            |                                    |               |

8/30/05

|                                                                         | (Column 1) | (Column 2)                         | (Column 3)    |
|-------------------------------------------------------------------------|------------|------------------------------------|---------------|
| CLAIMS REMAINING AFTER AMENDMENT                                        |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total                                                                   | • 27       | Minus                              | • 33          |
| Independent                                                             | • 4        | Minus                              | • 5           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |            |                                    |               |

|                                                                         | (Column 1) | (Column 2)                         | (Column 3)    |
|-------------------------------------------------------------------------|------------|------------------------------------|---------------|
| CLAIMS REMAINING AFTER AMENDMENT                                        |            | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total                                                                   | •          | Minus                              | •             |
| Independent                                                             | •          | Minus                              | •             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |            |                                    |               |

SMALL ENTITY TYPE ☐ OR

OTHER THAN SMALL ENTITY

| RATE      | FEE    |    | RATE      | FEE    |
|-----------|--------|----|-----------|--------|
| BASIC FEE | 150.00 | OR | BASIC FEE | 300.00 |
| X\$ 25=   |        | OR | X\$50=    |        |
| X100=     |        | OR | X200=     |        |
| +180=     |        | OR | +360=     |        |
| TOTAL     |        | OR | TOTAL     |        |

SMALL ENTITY OR OTHER THAN SMALL ENTITY

| RATE             | ADDITIONAL FEE |    | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 25=          |                | OR | X\$50=           |                |
| X100=            |                | OR | X200=            |                |
| +180=            |                | OR | +360=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |    | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 25=          |                | OR | X\$50=           |                |
| X100=            |                | OR | X200=            |                |
| +180=            |                | OR | +360=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE |                |

| RATE    | ADDITIONAL FEE |    | RATE   | ADDITIONAL FEE |
|---------|----------------|----|--------|----------------|
| X\$ 25= |                | OR | X\$50= |                |
| X100=   |                | OR | X200=  |                |
| +180=   |                | OR | +360=  |                |

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